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Sheet 1 of 9  
Patent Application SN: 10/808,704  
Title: Powder Handling Device For Analytical Instruments  
Inventors: Philippe C. Sarrazin and David F. Blake  
NASA Case No.: ARC-15101-1  
NASA POC: Vickie Kent (650) 604-0887

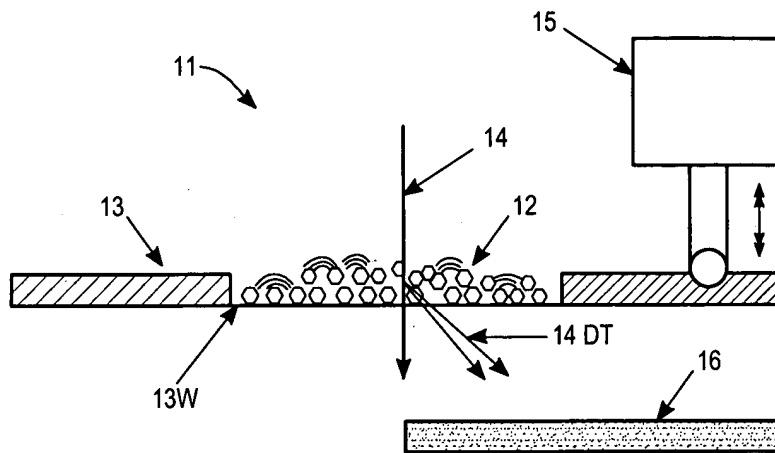


Fig. 1

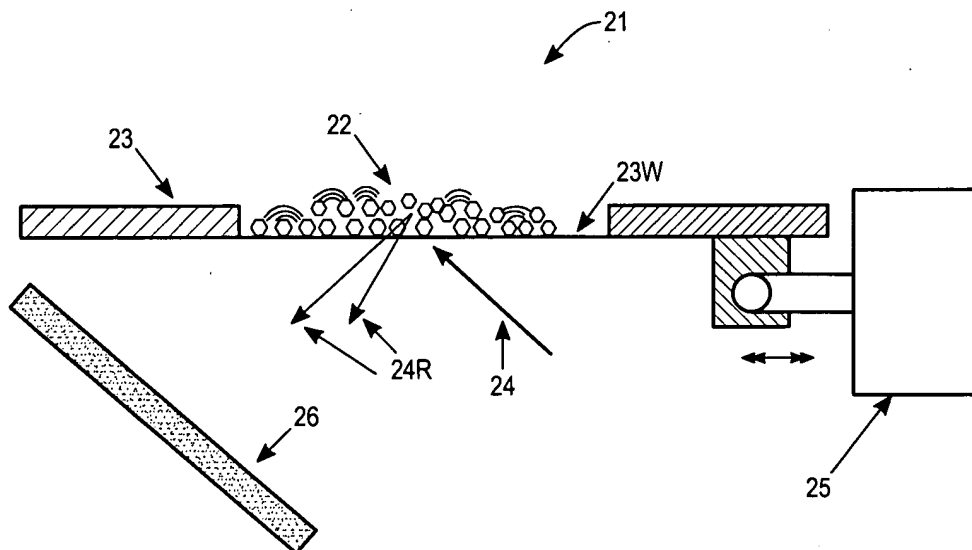


Fig. 2

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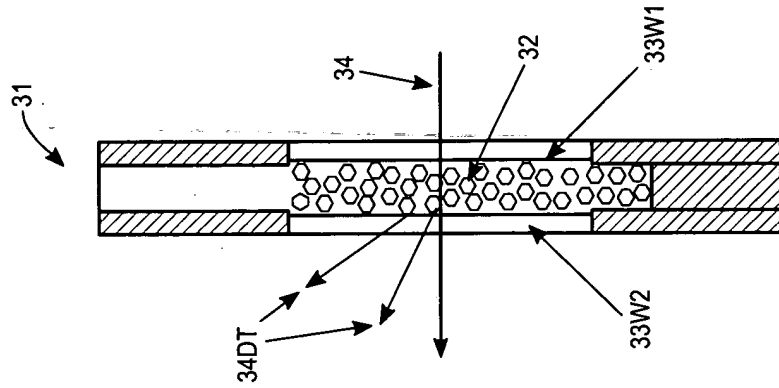


Fig. 3B

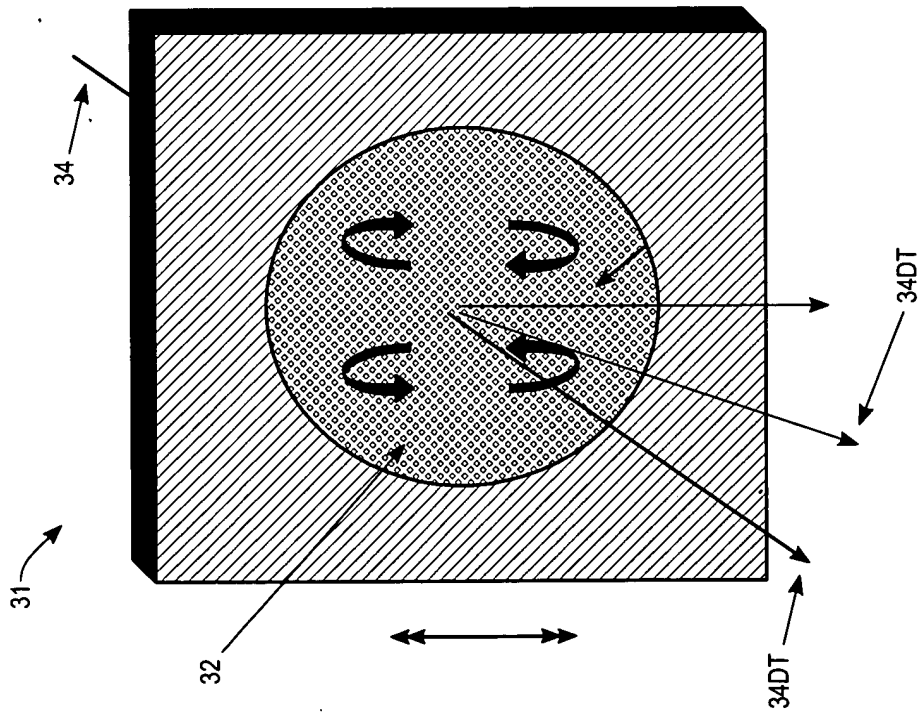
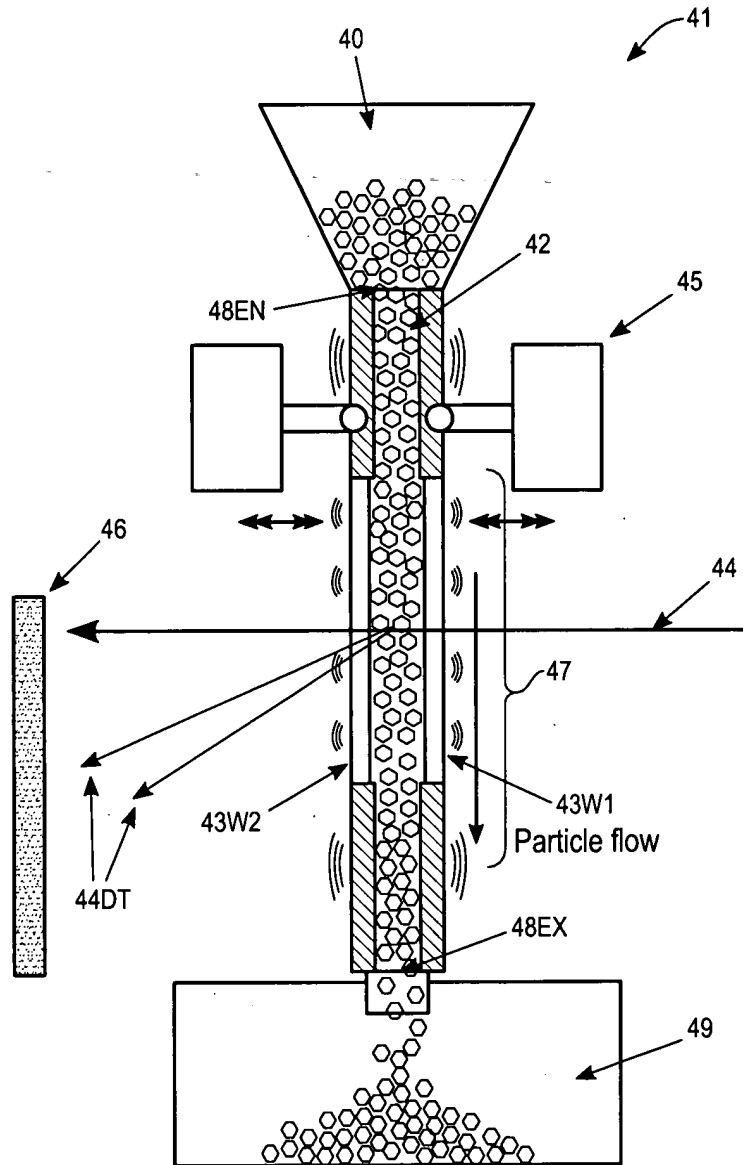


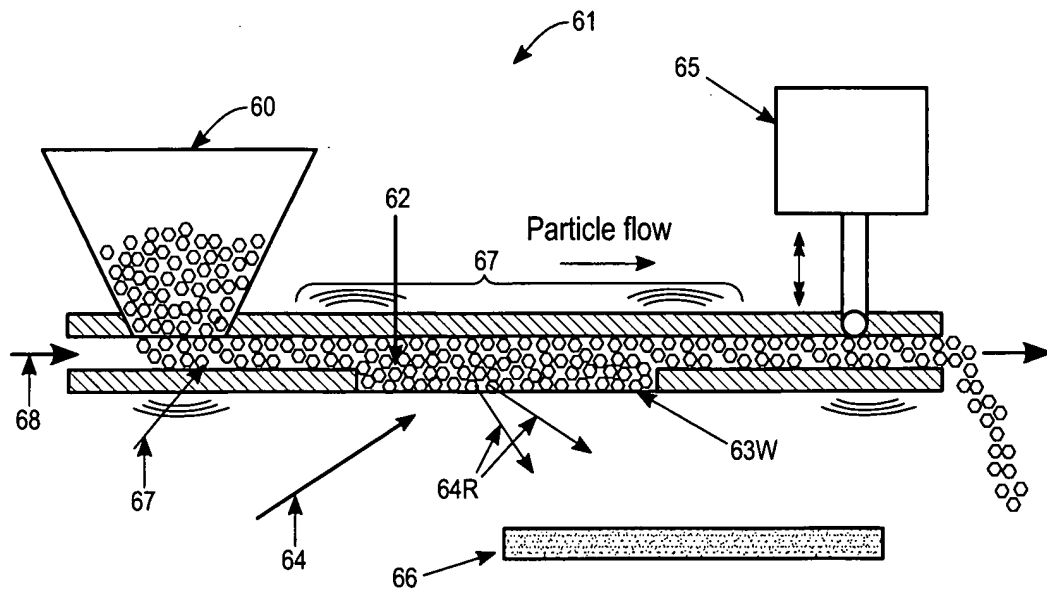
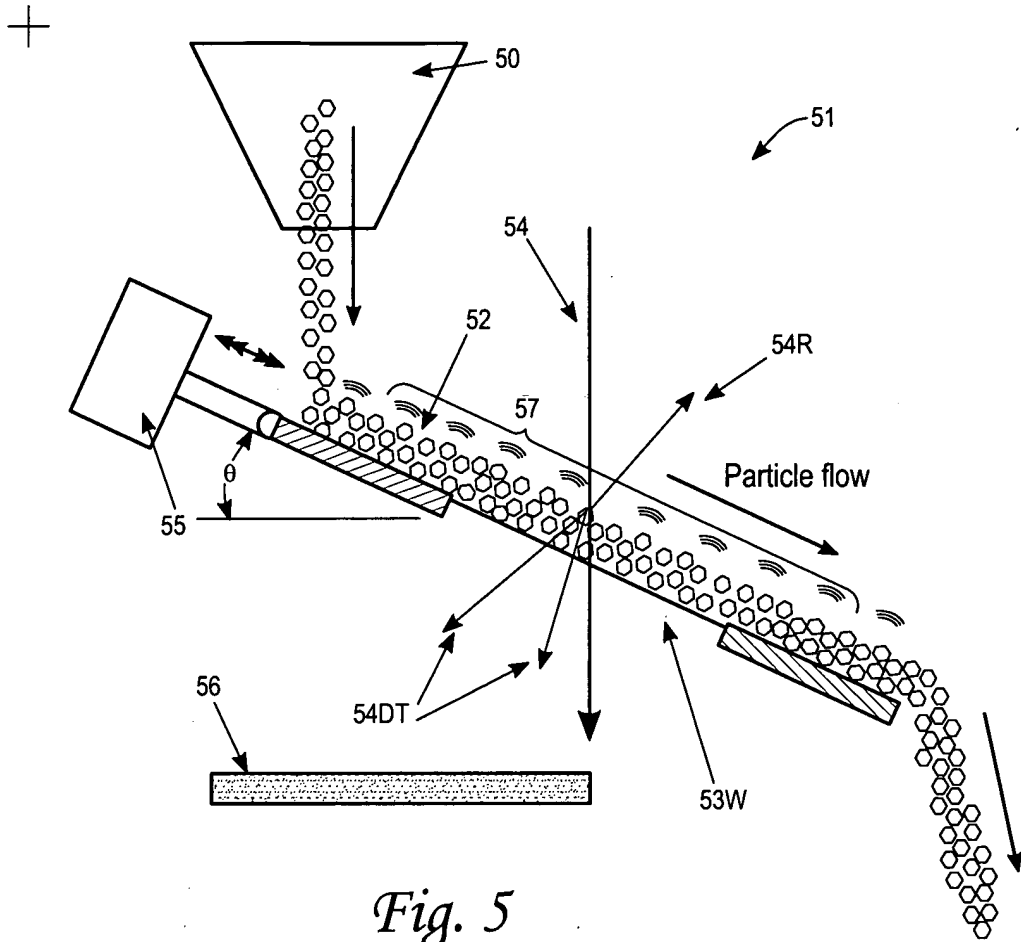
Fig. 3A

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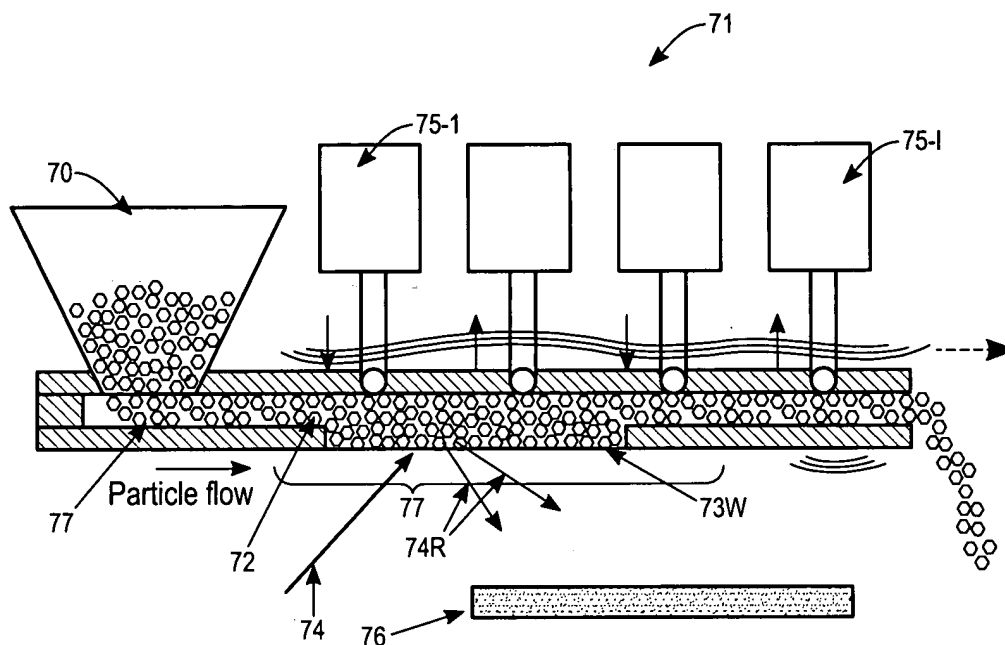
*Fig. 4*

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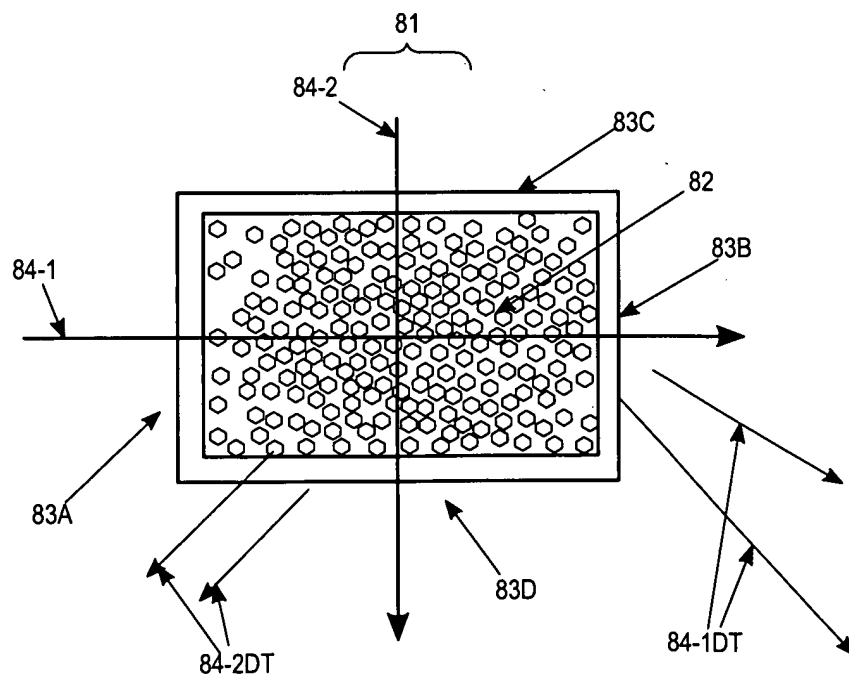


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*Fig. 7*



*Fig. 8*

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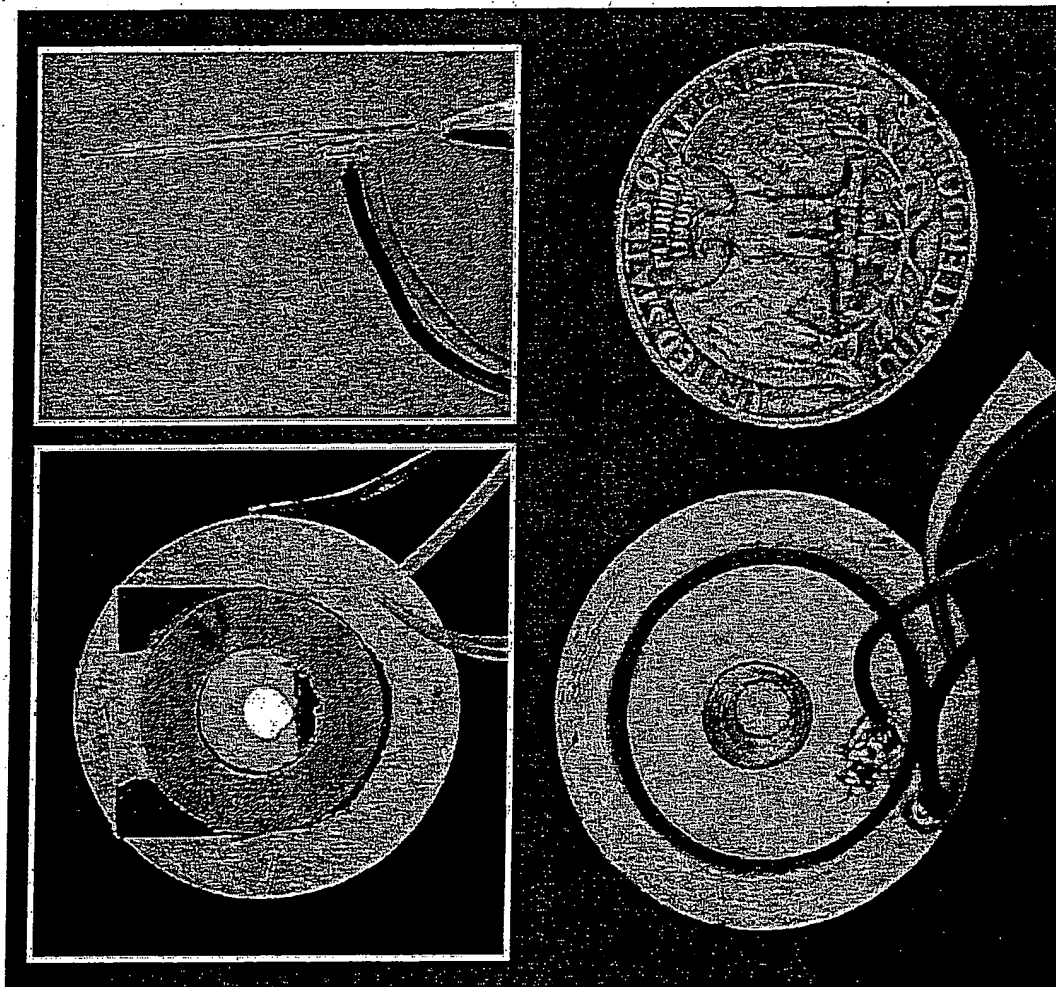
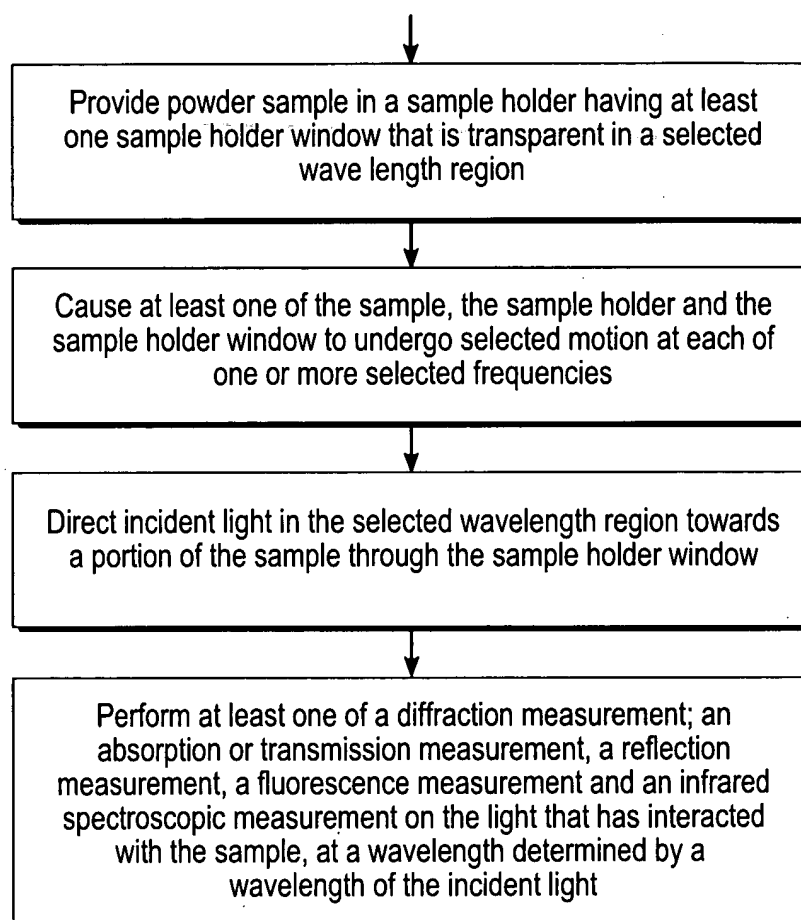


Figure 9

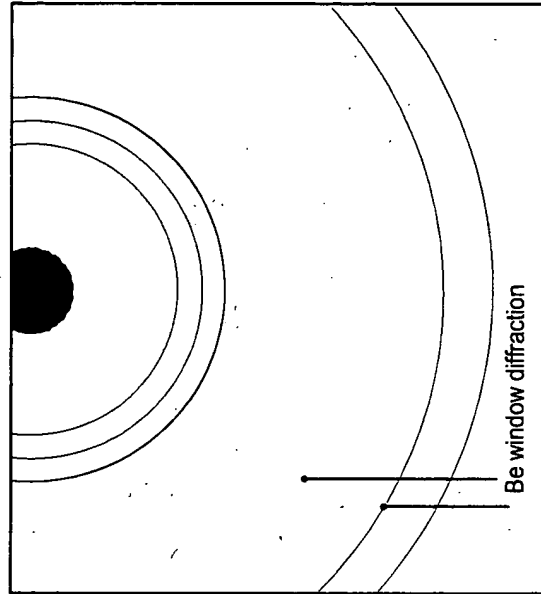
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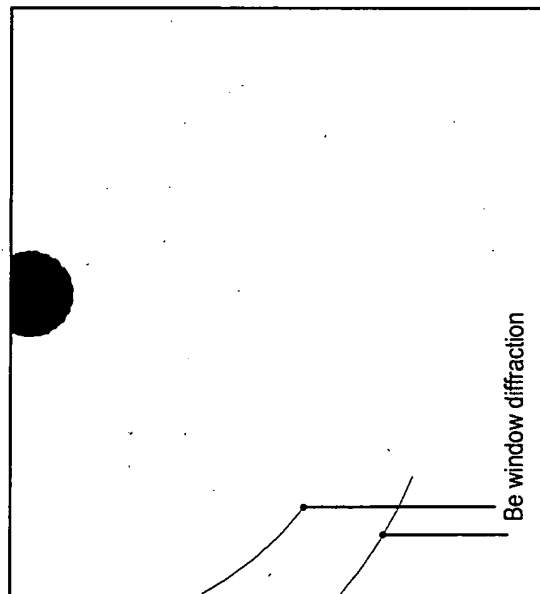


*Fig. 10*

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*Fig. 11B*



*Fig. 11A*

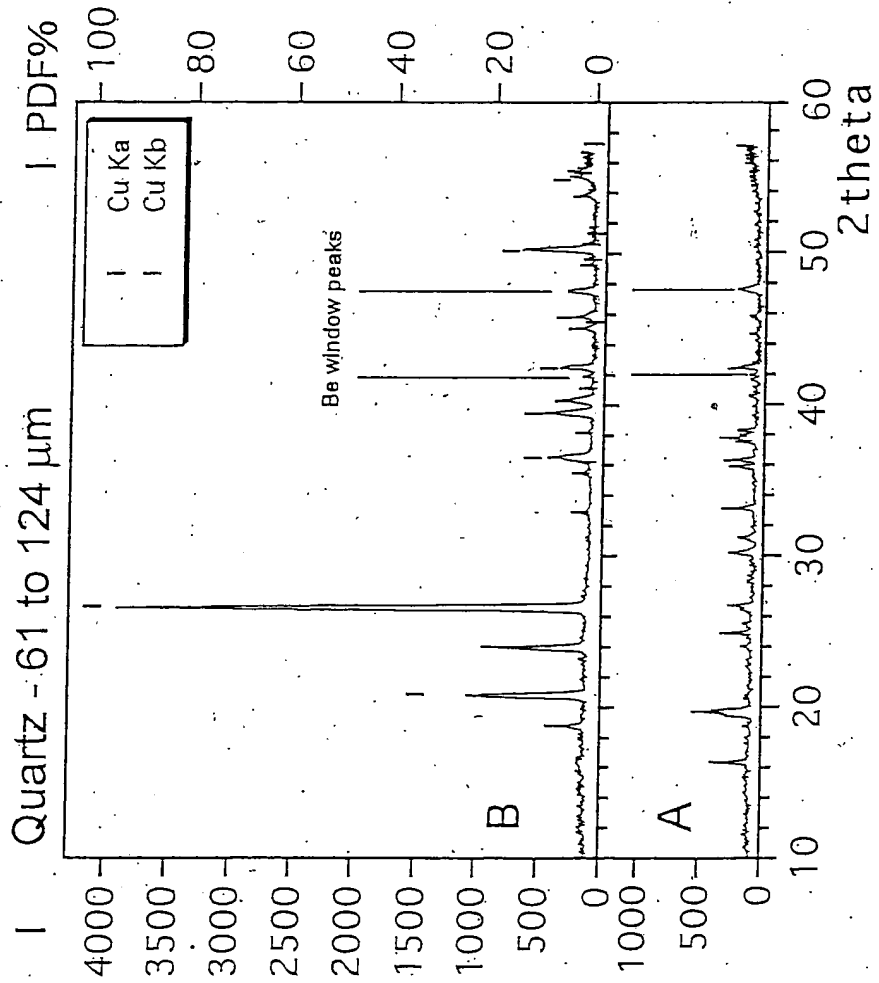


Fig. 12